



ELECTRICAL INSPECTION REPORT AND CERTIFICATION FORM

(excluding swimming pools and hazardous locations)

Office of Building Code Services
Phone: 703-324-1910 (Commercial), 703-631-5101 (Residential)

INSPECTION REQUIREMENTS AND CERTIFICATION FOR ELECTRICAL WORK

INSPECTION REQUIREMENTS AND CERTIFICATION FORM FOR ELECTRICAL WORK IN PARKING LOTS, DITCHES, TRENCHES, AND CONCRETE CONSTRUCTION ELEMENTS IN NON-RESIDENTIAL CONSTRUCTION AND EXCLUDING SWIMMING POOLS AND HAZARDOUS LOCATIONS.

County inspection is not required for electrical work in concrete floors, decks, slabs-on-grade, and poured concrete walls prior to the actual pouring of concrete and electrical wiring in ditches and trenches prior to concealment, provided that the wiring was in a raceway and a bonding conductor was pulled in the raceway with the supply conductors.

In lieu of County inspections, inspections are required to be done by the master electrician of the firm which holds the electrical permit. The master electrician must verify that the specific code and workmanship practices were followed and any code defects identified subsequent to the inspection are the responsibility of the electrical contractor.

Verification must be submitted on the attached Fairfax County Electrical Inspection Report and Certification Form. The master electrician must certify that:

- The approved plans were followed.
- The installations comply with the current editions of the Virginia Uniform Statewide Building Code and the National Electrical Code.
- All materials are approved for the purpose intended.
- The support of the conduit and electrical boxes complies with the National Electrical Code.
- The bonding and workmanship of conduit installation and conduit size comply with the National Electrical Code.
- The placement and bonding of all concealed grounding systems comply with the National Electrical Code.
- All work has been performed in accordance with the appropriate provisions of the National Electrical Code.

